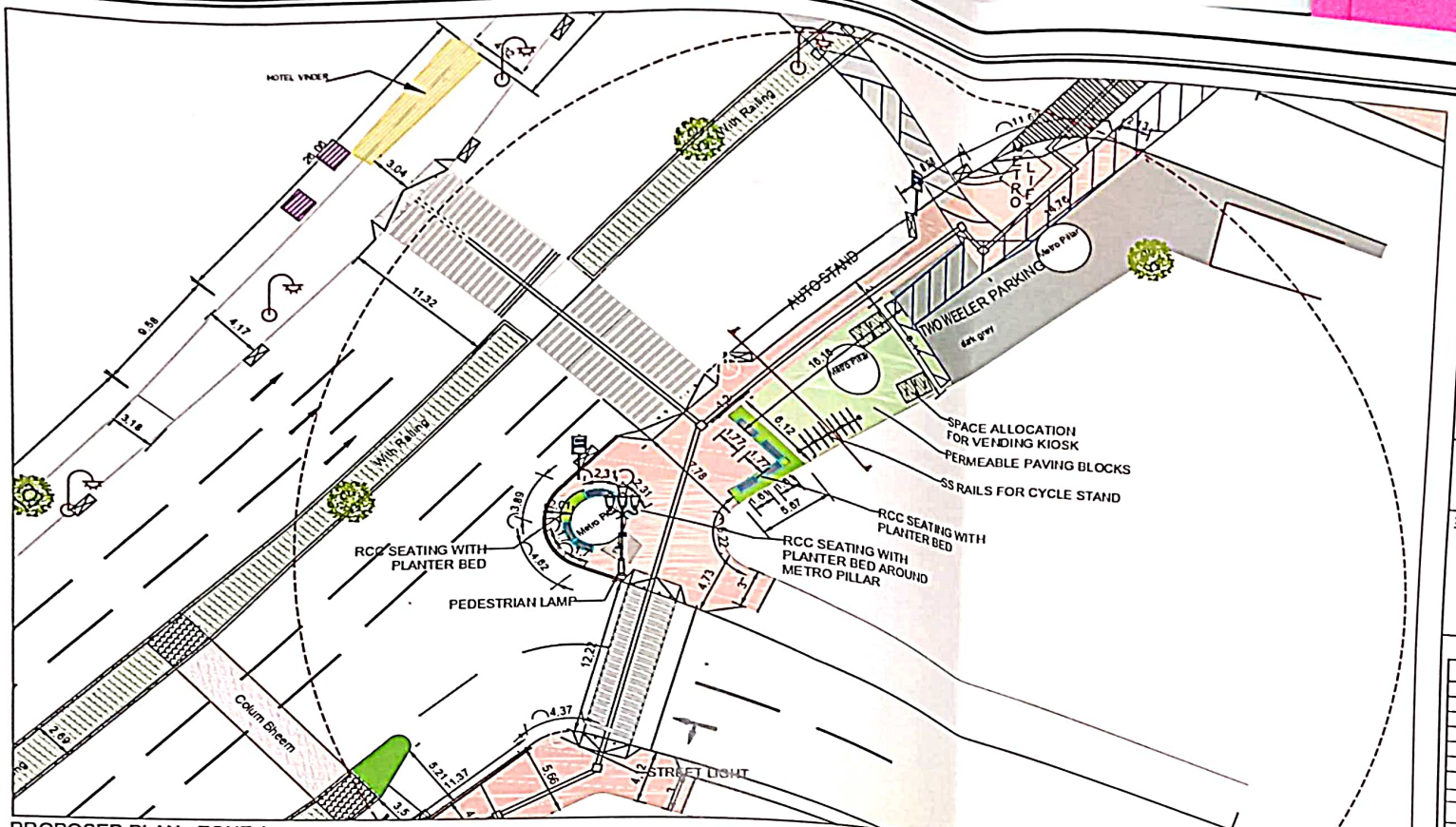
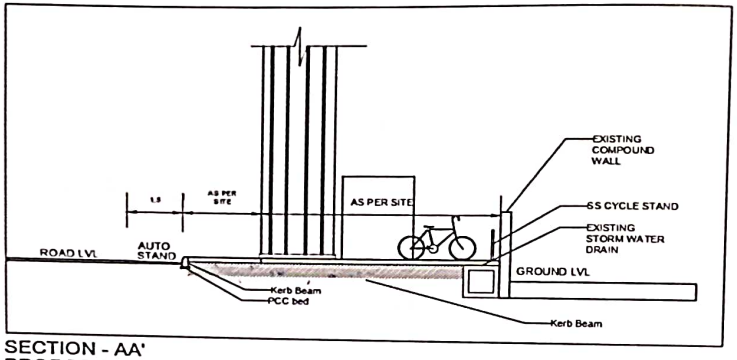
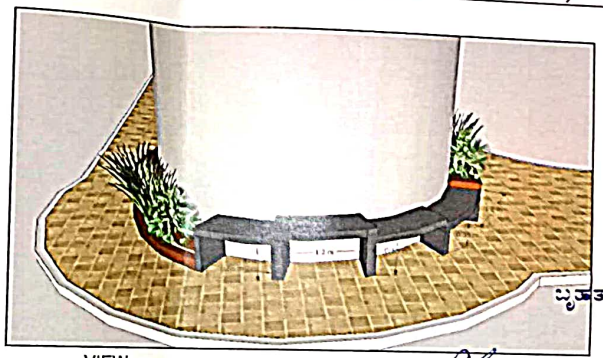


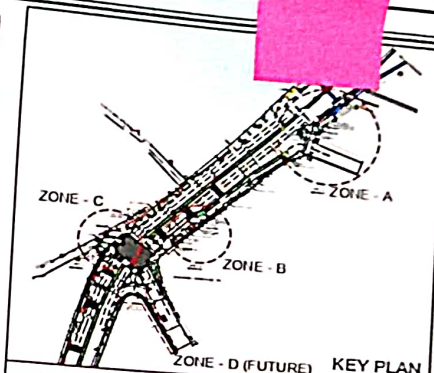
PROPOSED PLAN - ZONE A



SECTION - AA'
PROPOSED - ZONE A



VIEW



KEY PLAN

PROJECT PROPOSED JUNCTION IMPROVEMENT WORK OF HSR LAYOUT 27 MAIN ROAD UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA

SIGNITURE

LEGENDS

PROPOSED STREET ELEMENTS

Footpath	
median/ planting	
Multi utility zone	
Permeable pavers	
Seating/ street fruniture 1	
Junction edge/street fruniture 1	
Rain water inlets	
OFC- optical fiber cable cover	
Street light	
SS Railing	
Street light on footpath for pedestrain only	

Title PROPOSED PLAN

Date 15-06-2024 | Drawn By AMRUTA | Checked By Kavita K

Note

1. All dimensions are in mtrs ,unless otherwise mentioned.

CLIENT BRUHAT BENGALURU MAHANAGARA PALIKE
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexture Building - 3, BBMP Head Office N R Square, Bengaluru -560002

N

SCALE 1cm = 2.5 Mts
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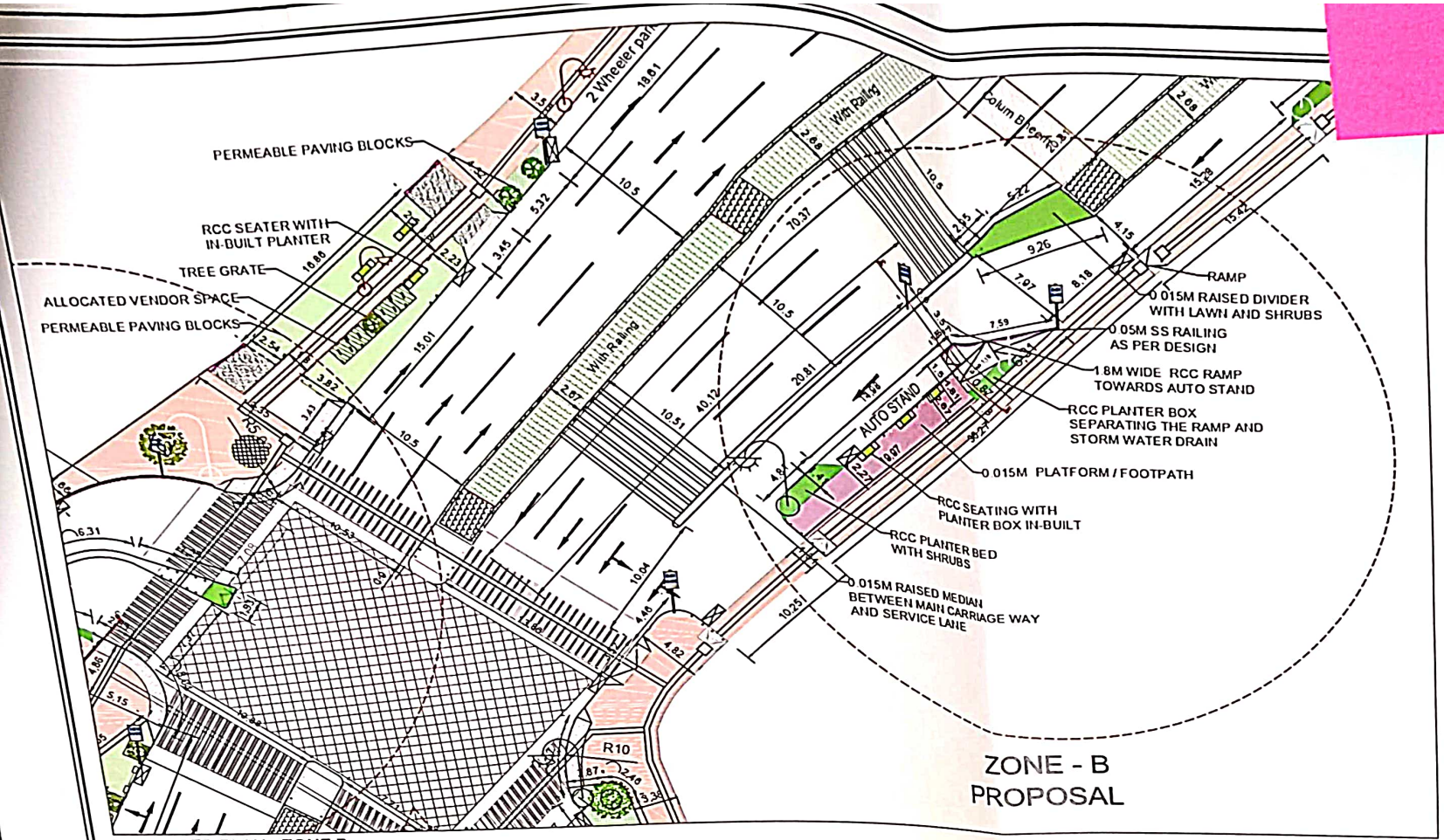
CONSULTANTS KULKARNI ASSOCIATES
Consulting Architects, Engineers, Project Management Consultants And Registered Valuers
No-203, Surapreme building, 2nd floor, above Canara bank Raghuvanahalli Branch, Kanakapura Road, Bengalore - 560062
Contact no 9448374936/ 9880593819
Email consultancyserviceska@gmail.com /assocaites@yahoo.com

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RI - ROAD INFRA DIVISION
BBMP

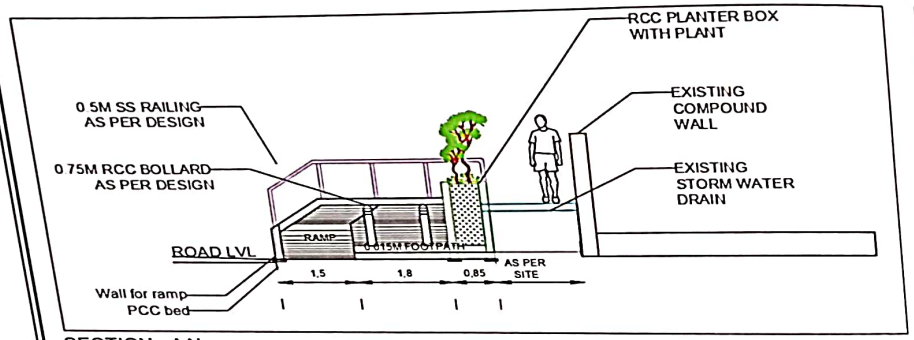
EXECTIVE ENGINEER
RI - ROAD INFRA DIVISION
BBMP

KULKARNI ASSOCIATES

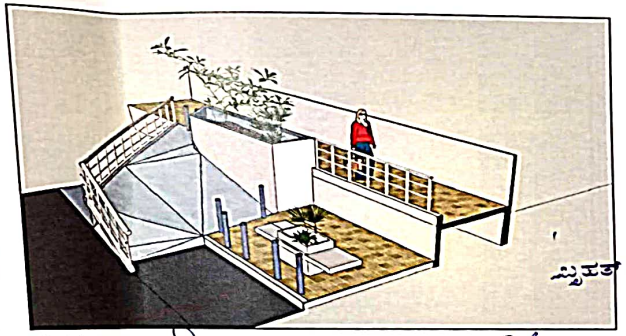
INFRA- DIVISION, RI, BBMP



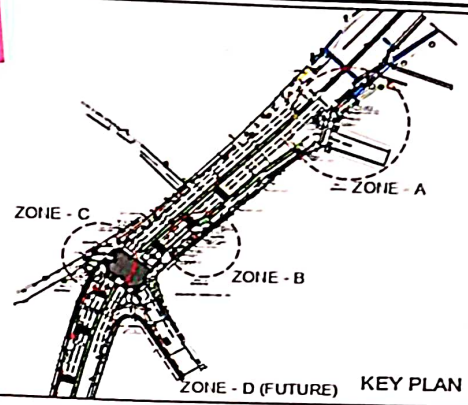
PROPOSED PLAN - ZONE B



SECTION - AA'
PROPOSED - ZONE B



VIEW



KEY PLAN

PROJECT PROPOSED JUNCTION IMPROVEMENT WORK OF HSR LAYOUT 27 MAIN ROAD UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA

SIGNITURE

LEGENDS

PROPOSED STREET ELEMENTS

Footpath	
median/ planting	
Multi utility zone	
Permeable pavers	
Seating/ street frunniture 1	
Junction edge/street frunniture 1	
Rain water inlets	
OFC- optical fiber cable cover	
Street light	
SS Railing	
Street light on footpath for pedestrain only	

Title PROPOSED PLAN

Date 15-06-2024 | Drawn By AMRUTA | Checked By Kavita K

Note

1 All dimensions are in mtrs ,unless otherwise mentioned

CLIENT BRUHAT BENGALURU MAHANAGARA PALIKE
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexure Building - 3, BBMP Head Office N R Square, Bengaluru -560002

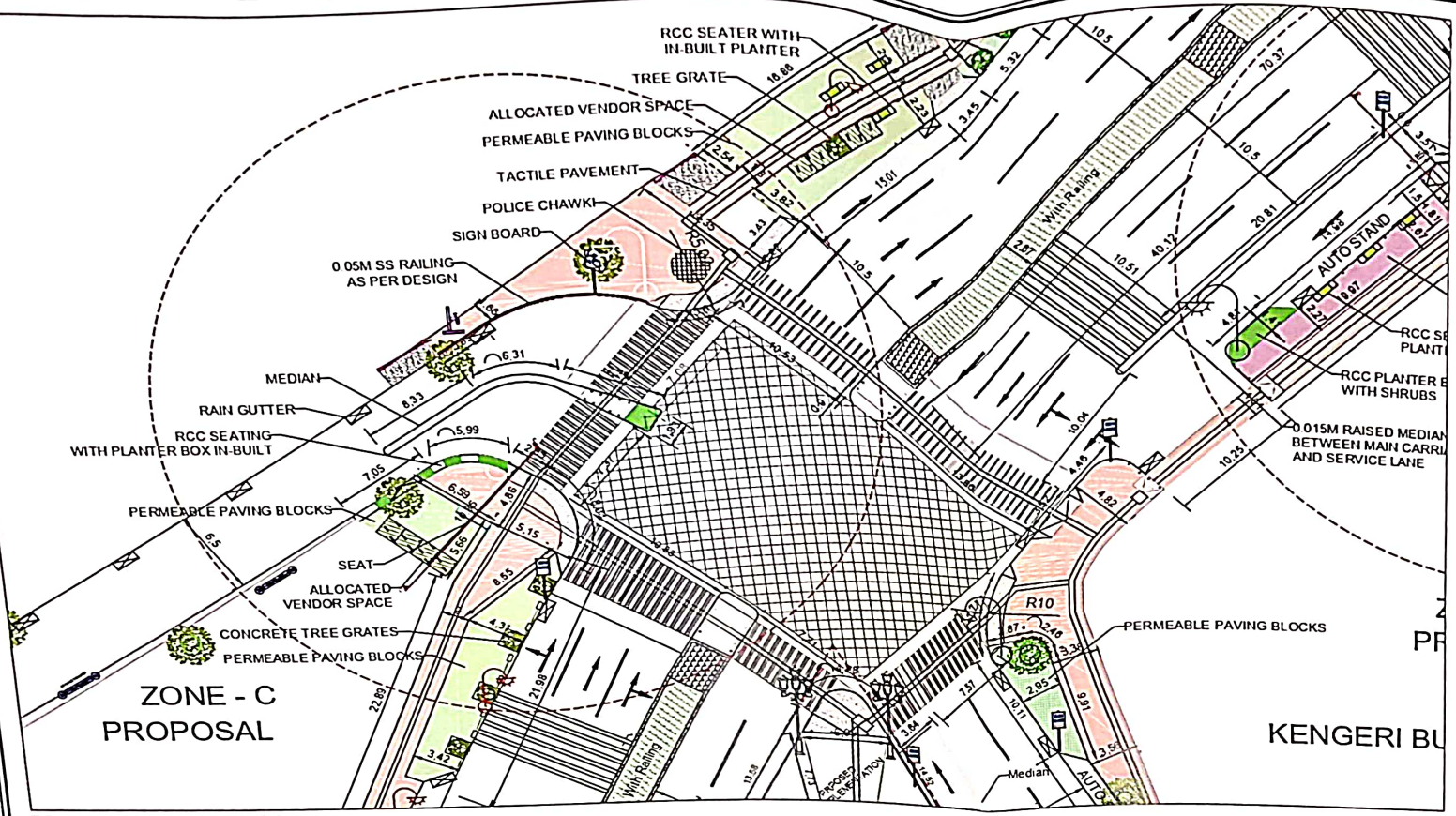
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SCALE

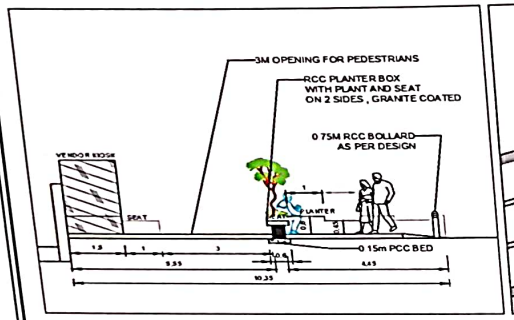
CONSULTANTS KULKARNI ASSOCIATES
Consulting Architects, Engineers, Project Management Consultants And Registered Valuers
No-203, Suraprema building, 2nd floor, above Canara bank Raghuvanahalli Branch, Kanakapura Road, Bengalore - 560062
Contact no 9448374936/ 9880593819
Email consultancyserviceska@gmail com /associates@yahoo com

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BBMP

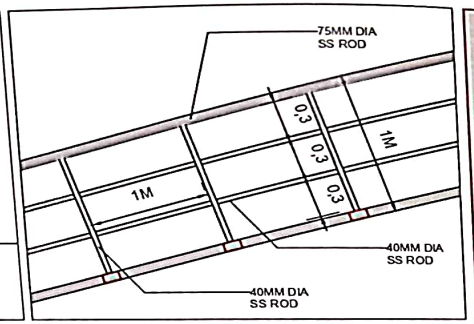
EXECTIVE ENGINEER
RI - ROAD INFRA DIVISION
BBMP



PROPOSED PLAN - ZONE C



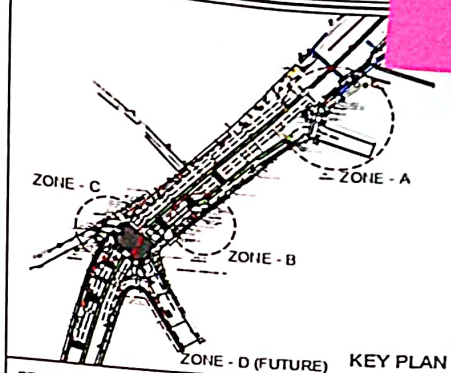
SECTION - CC'
PROPOSED - ZONE C



SS RAILING DETAIL



RCC ALTERNATE PLANTER AND SEAT AT ZONE C KERB



KEY PLAN

PROJECT PROPOSED JUNCTION IMPROVEMENT WORK OF HSR LAYOUT 27 MAIN ROAD UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA

SIGNITURE

LEGENDS

PROPOSED STREET ELEMENTS

Footpath	
median/ planting	
Multi utility zone	
Permeable pavers	
Seating/ street furniture 1	
Junction edge/street furniture 1	
Rain water inlets	
OFC- optical fiber cable cover	
Street light	
SS Railing	
Street light on footpath for pedestrain only	

Title PROPOSED PLAN

Date 15-06-2024 | Drawn By AMRUTA | Checked By Kavita K

Note

1. All dimensions are in mtrs ,unless otherwise mentioned

CLIENT BRUHAT BENGALURU MAHANAGARA PALIKE
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexture Building - 3, BBMP Head Office N R Square, Bengaluru -560002

N

SCALE

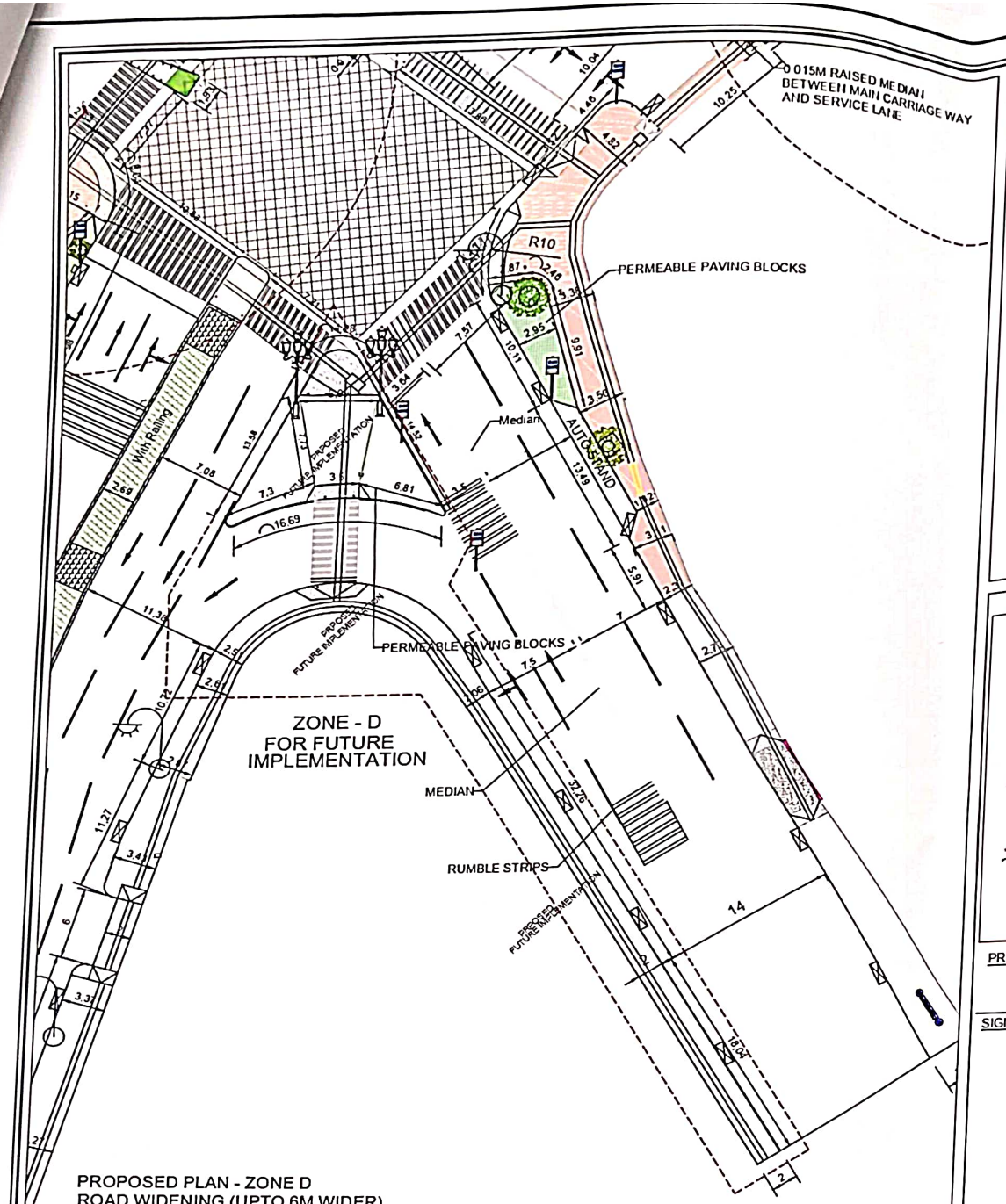
CONSULTANT KULKARNI ASSOCIATES
Consulting Architects, Engineers, Project Management Consultants And Registered Valuers
No-203, Suraprema building, 2nd floor, above Canara bank Raghuvanahalli Branch, Kanakapura Road, Bengalore - 560062.
Contact no 9448374936/ 9880593819
Emai consultancyservices4u@gmail.com /associates@yahoo.com

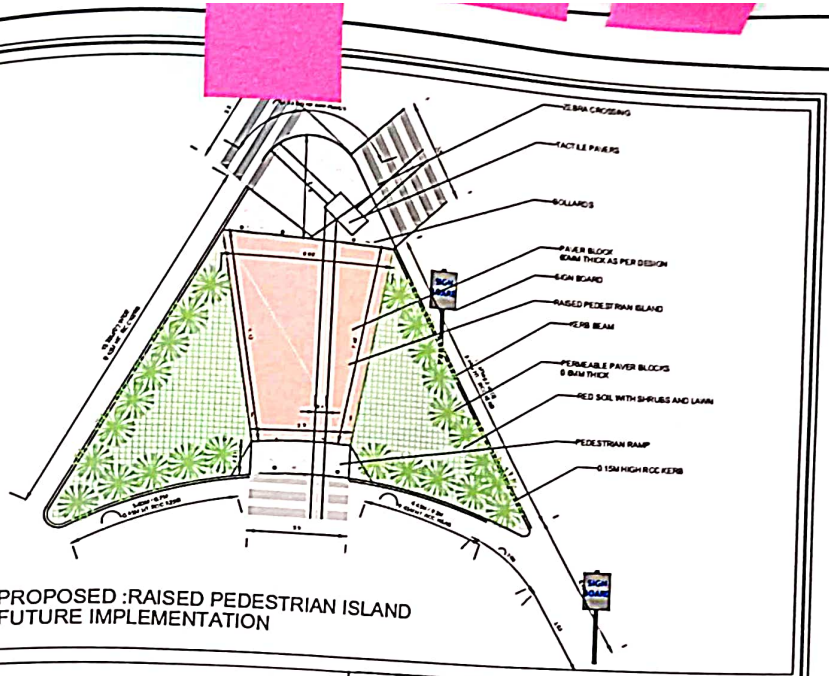
ASST. EXECTIVE ENGINEER
RI - ROAD INFRA DIVISION
BBMP

EXECTIVE ENGINEER
RI - ROAD INFRA DIVISION
BBMP

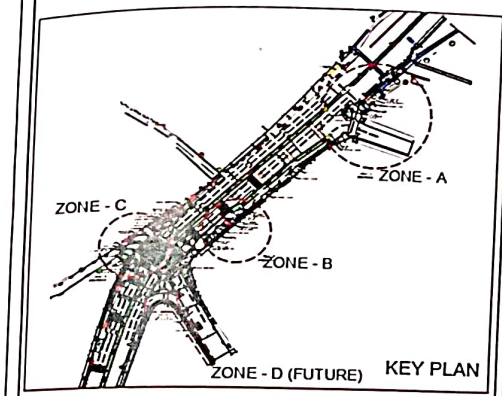
KULKARNI ASSOCIATES

INFRA- DIVISION, BT, BBMP





PROPOSED :RAISED PEDESTRIAN ISLAND
FUTURE IMPLEMENTATION



KEY PLAN

LEGENDS

PROPOSED STREET ELEMENTS	
Footpath	
median/ planting	
Multi utility zone	
Permeable pavers	
Seating/ street furniture 1	
Junction edge/street furniture 1	
Rain water inlets	
OFC- optical fiber cable cover	
Street light	
SS Railing	
Street light on footpath for pedestrain only	

PROJECT: PROPOSED JUNCTION IMPROVEMENT WORK OF HSR LAYOUT 27 MAIN ROAD UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA.

SIGNITURE :

Title: PROPOSED PLAN

Date: 15-06-2024 | Drawn By: AMRUTA | Checked By: Kavita K

Note

1. All dimensions are in mtrs ,unless otherwise mentioned.

CLIENT: BRUHAT BENGALURU MAHANAGARA PALIKE
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexture Building - 3, BBMP Head Office N.R Square, Bengaluru -560002

N

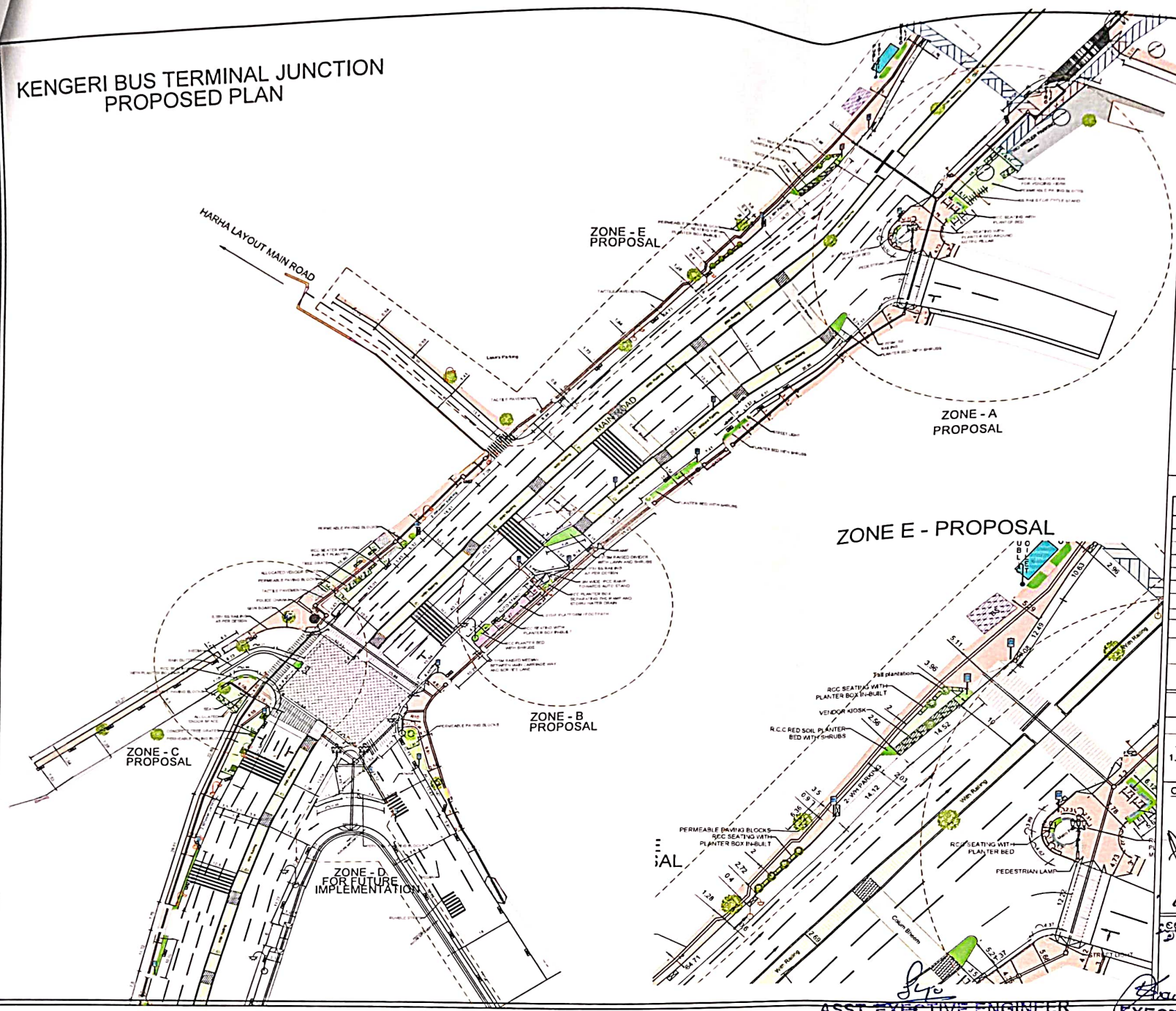
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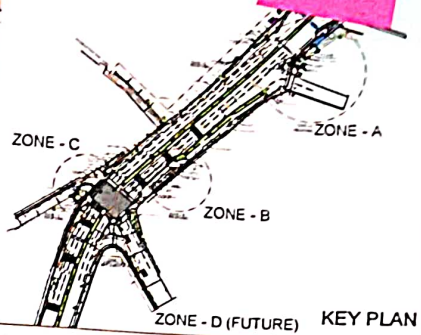
CONSULTANTS: KULKARNI ASSOCIATES
Consulting Architects, Engineers, Project Management Consultants And Registered Valuers
No-203, Suraprema building, 2nd floor, above Canara bank Raghuvanahalli Branch, Kanakapura Road, Bengalore - 560062
Contact no : 9448374936/ 9880593819
Email :consultancyservices.ka@gmail.com /associates@yahoo.com

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BBMP

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KENGERI BUS TERMINAL JUNCTION
PROPOSED PLAN





KEY PLAN

PROJECT PROPOSED JUNCTION IMPROVEMENT WORK OF HSR LAYOUT 27 MAIN ROAD UNDER SURAKSHA 75 AT BENGALURU KARNATAKA

SIGNITURE

LEGENDS

PROPOSED STREET ELEMENTS	
Footpath	
median/ planting	
Multi utility zone	
Permeable pavers	
Seating/ street fruniture 1	
Junction edge/street fruniture 1	
Rain water inlets	
OFC- optical fiber cable cover	
Street light	
SS Railing	
Street light on footpath for pedestrain only	

Title PROPOSED PLAN

Date	Drawn By	Checked By
02-07-2024	AMRUTA	Kavita K

Note

1. All dimensions are in mtrs ,unless otherwise mentioned.

CLIENT BRUHAT BENGALURU MAHANAGARA PALIKE

Office of Executive Engineer Road Infrastructure - Infra Division Annexture Building - 3, BBMP Head Office N R Square Bengaluru -560002

N

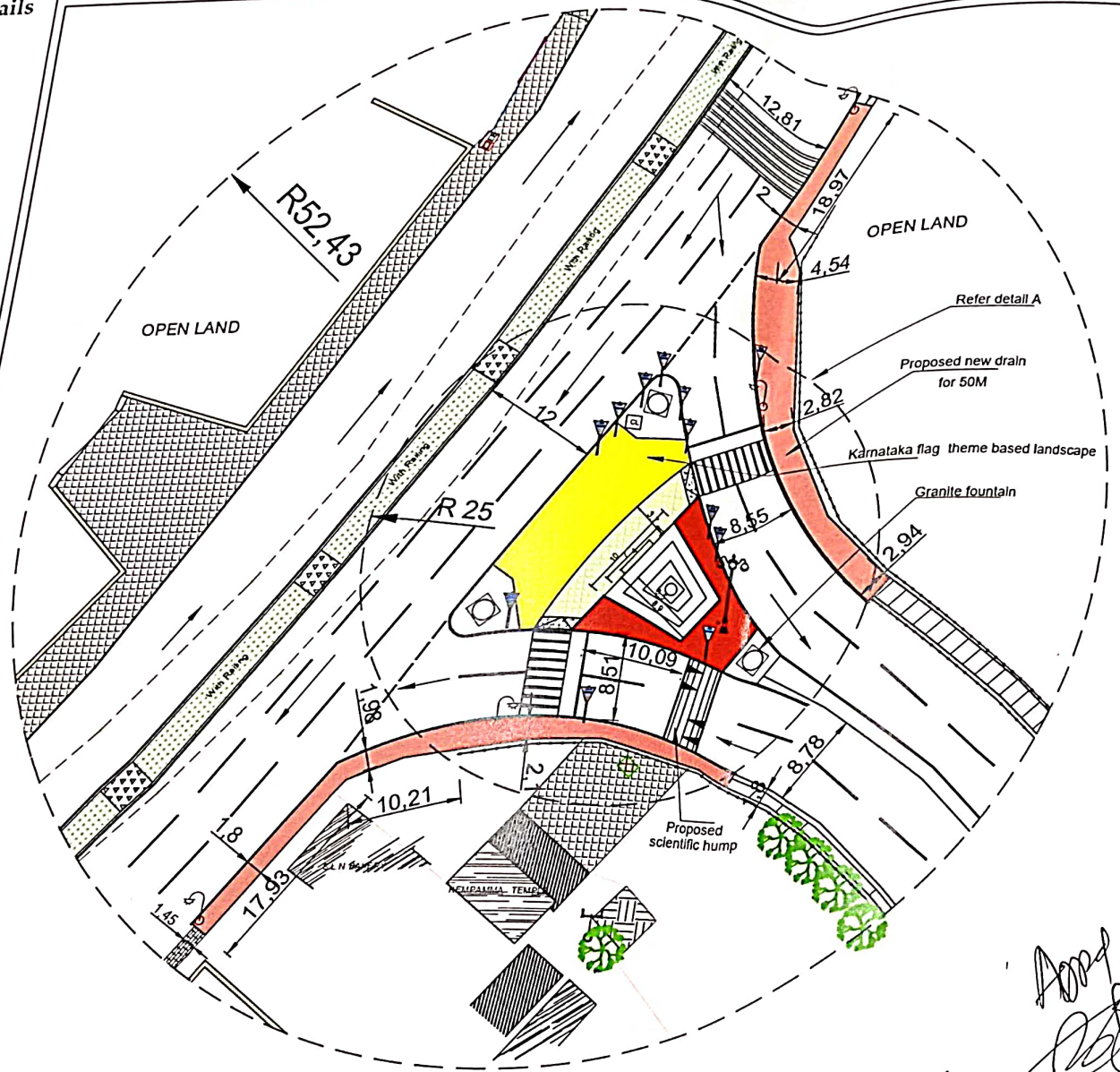
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CONSULTANTS: KULKARNI ASSOCIATES
Consulting Architects Engineers, Project Management Consultants
& Registered Valuers.
No-203 Surapreme building 2nd floor above Canara bank
Raghuvanahalli Branch Kanakapura Road Bengalore - 560062.
Contact no 9448374936 9880593819
Emai consultantservices@gmail.com associates@yahoo.com

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EXECTIVE ENGINEER
RI - ROAD INFRA DIVISION



Kengeri Rd., Nice Rd.Proposed plan (Junction1)

STREET ELEMENTS	
Footpath	
median/ planting	
Multi utility zone	
Permeable pavers	
Seating/ street fruniture 1	
Junction edge/street fruniture 1	
Rain water inlets	
OFC- optical fiber cable cover	OFC
Street light / hight lamp post	

Project : PROPOSED JUNCTION IMPROVEMENT WORK OF JAYANNA CIRCLE JUNCTION UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA.

Title: Working Plan	Date: 12-06-2024
Drawn By: Ashwini R	Checked By: Kavita K

Note:

1. All dimensions are in mtrs ,unless otherwise mentioned.

CLIENT : **BRUHAT BENGALURU MAHANAGARA PALIKE**
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexture Building - 3, BBMP Head Office N.R Square, Bengaluru -560002

N

SCALE
1cm = 10 Mtr
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CONSUTANTS : **KULKARNI ASSOCIATES**
Consulting Architects, Engineers, Project Management Consultants And Registered Valuers
No-203, Suraprema building, 2nd floor, above Canara bank Raghuvanahalli Branch, Kanakapura Road, Bengalore - 560062
Contact no 9448374936/ 9880593819
Email consultancyserviceska@gmail.com /associates@yahoo.com

ಪ್ರಧಾನ ಅಭಿಯಂತರರು
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು.

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BBMP

EXECTIVE ENGINEER
RI - ROAD INFRA DIVISION
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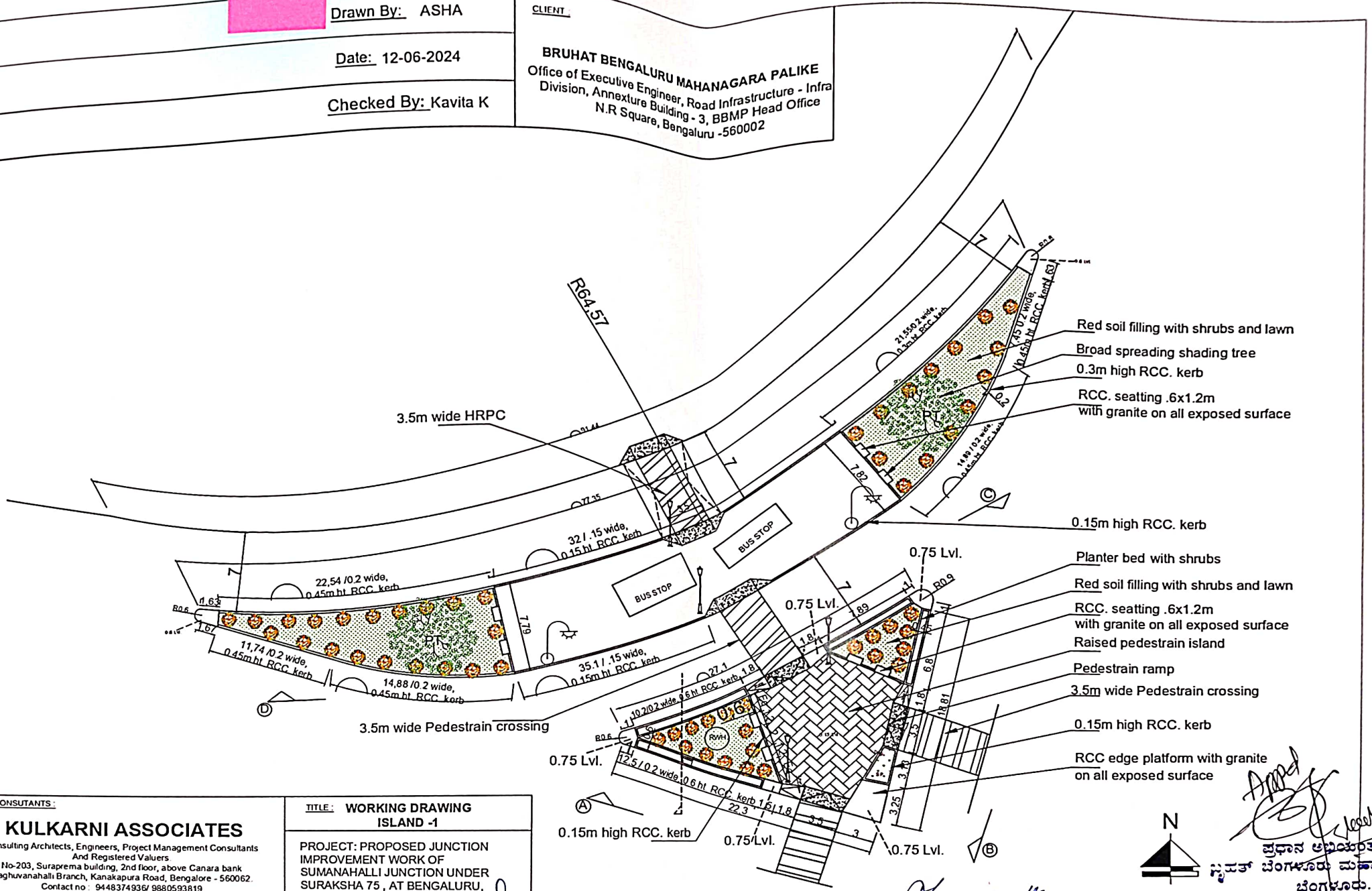
Drawn By: ASHA

Date: 12-06-2024

Checked By: Kavita K

CLIENT :

BRUHAT BENGALURU MAHANAGARA PALIKE
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexture Building - 3, BBMP Head Office N.R Square, Bengaluru -560002



CONSUTANTS :

KULKARNI ASSOCIATES

Consulting Architects, Engineers, Project Management Consultants And Registered Valuers
No-203, Suraprema building, 2nd floor, above Canara bank Raghuvanahalli Branch, Kanakapura Road, Bengalore - 560062.
Contact no : 9448374936/ 9880593819
Email :consultancyserviceska@gmail.com /associates@yahoo.com

TITLE : **WORKING DRAWING ISLAND -1**

PROJECT: PROPOSED JUNCTION IMPROVEMENT WORK OF SUMANAHALLI JUNCTION UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA.

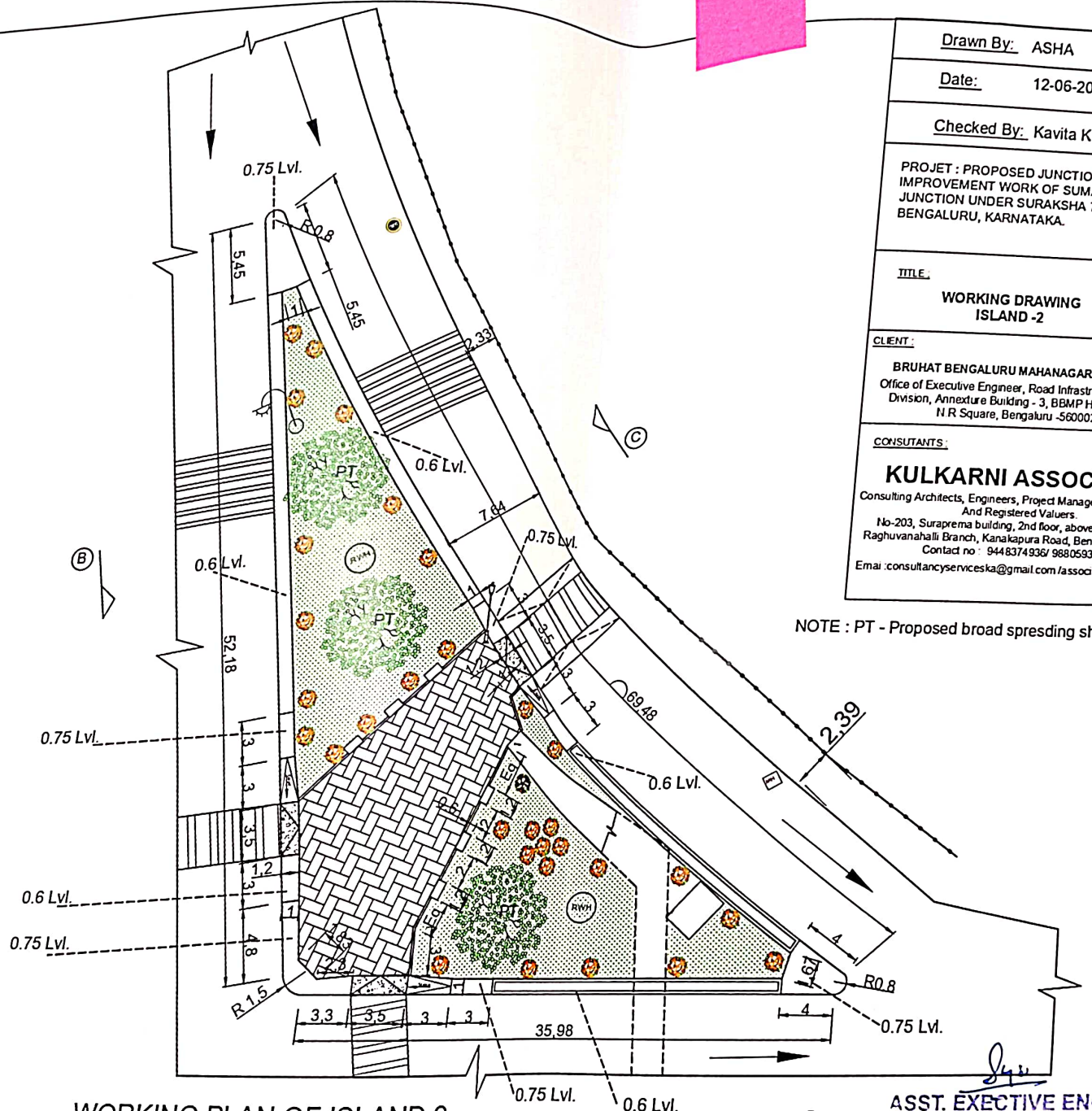
WORKING PLAN OF ISLAND 1

NOTE : PT - Proposed broad spresding shading tree

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BBMP

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RI - ROAD INFRA DIVISION
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ಪ್ರಧಾನ ಅಭಿಯುಂತರರು
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು.



WORKING PLAN OF ISLAND 2

Drawn By:	ASHA
Date:	12-06-2024
Checked By:	Kavita K

PROJET : PROPOSED JUNCTION IMPROVEMENT WORK OF SUMANAHALLI JUNCTION UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA.

TITLE :

WORKING DRAWING ISLAND -2

CLIENT :

BRUHAT BENGALURU MAHANAGARA PALIKE
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexture Building - 3, BBMP Head Office N.R Square, Bengaluru -560002

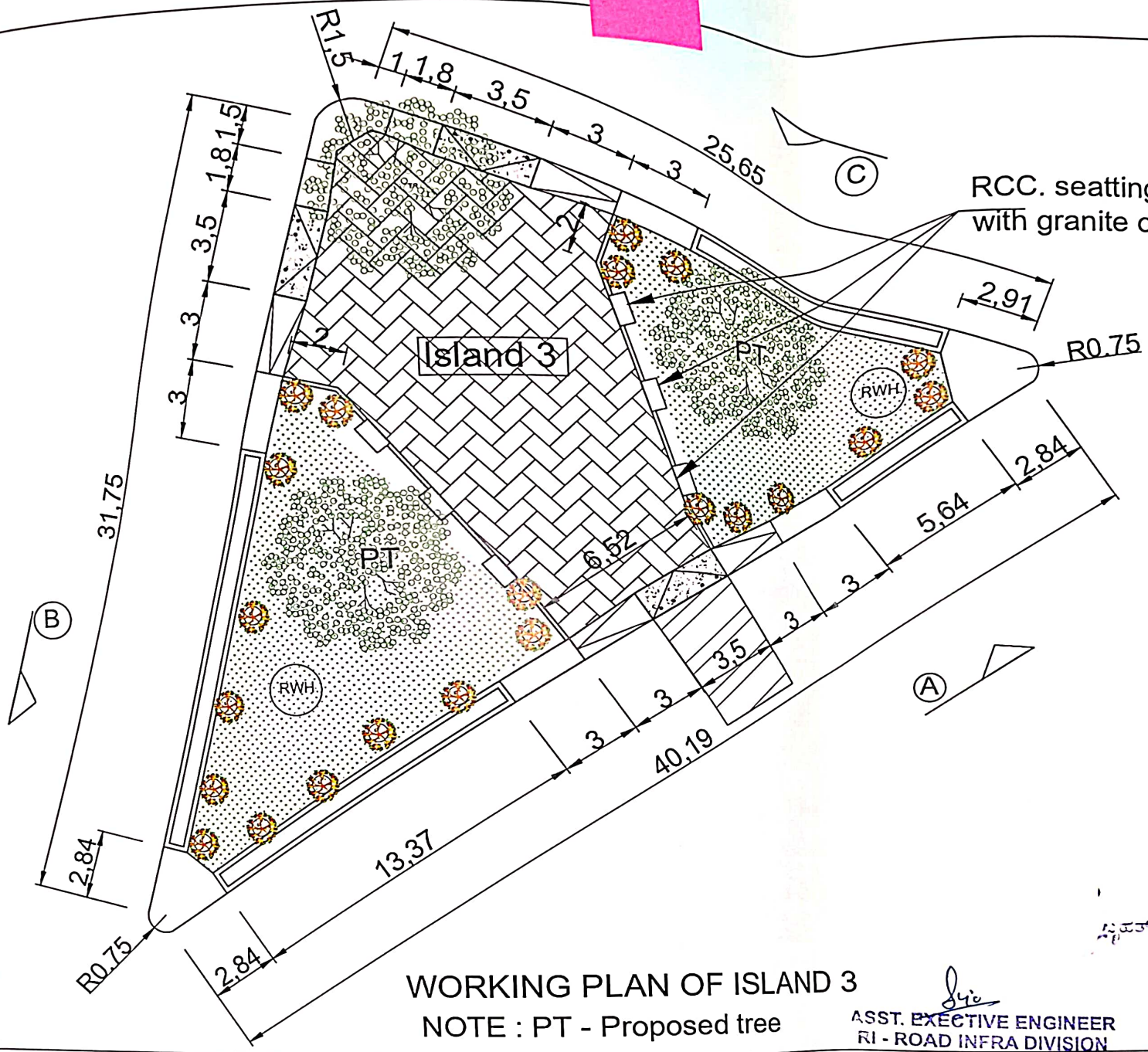
CONSUTANTS :

KULKARNI ASSOCIATES
Consulting Architects, Engineers, Project Management Consultants And Registered Valuers.
No-203, Suraprema building, 2nd floor, above Canara bank Raghuvanahalli Branch, Kanakapura Road, Bengalore - 560062.
Contact no : 9448374936/ 9880593819
Emai :consultancyserviceska@gmail.com /associates@yahoo.com

NOTE : PT - Proposed broad spresding shading tree

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BBMP

EXECTIVE ENGINEER
RI - ROAD INFRA DIVISION
BBMP



WORKING PLAN OF ISLAND 3

NOTE : PT - Proposed tree

Drawn By:	ASHA
Date:	12-06-2024
Checked By:	Kavita K

PROJECT : PROPOSED JUNCTION IMPROVEMENT WORK OF SUMANAHALLI JUNCTION UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA.

WORKING DRAWING ISLAND - 3

CLIENT :

BRUHAT BENGALURU MAHANAGARA PALIKE
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexture Building - 3, BBMP Head Office N.R Square, Bengaluru -560002

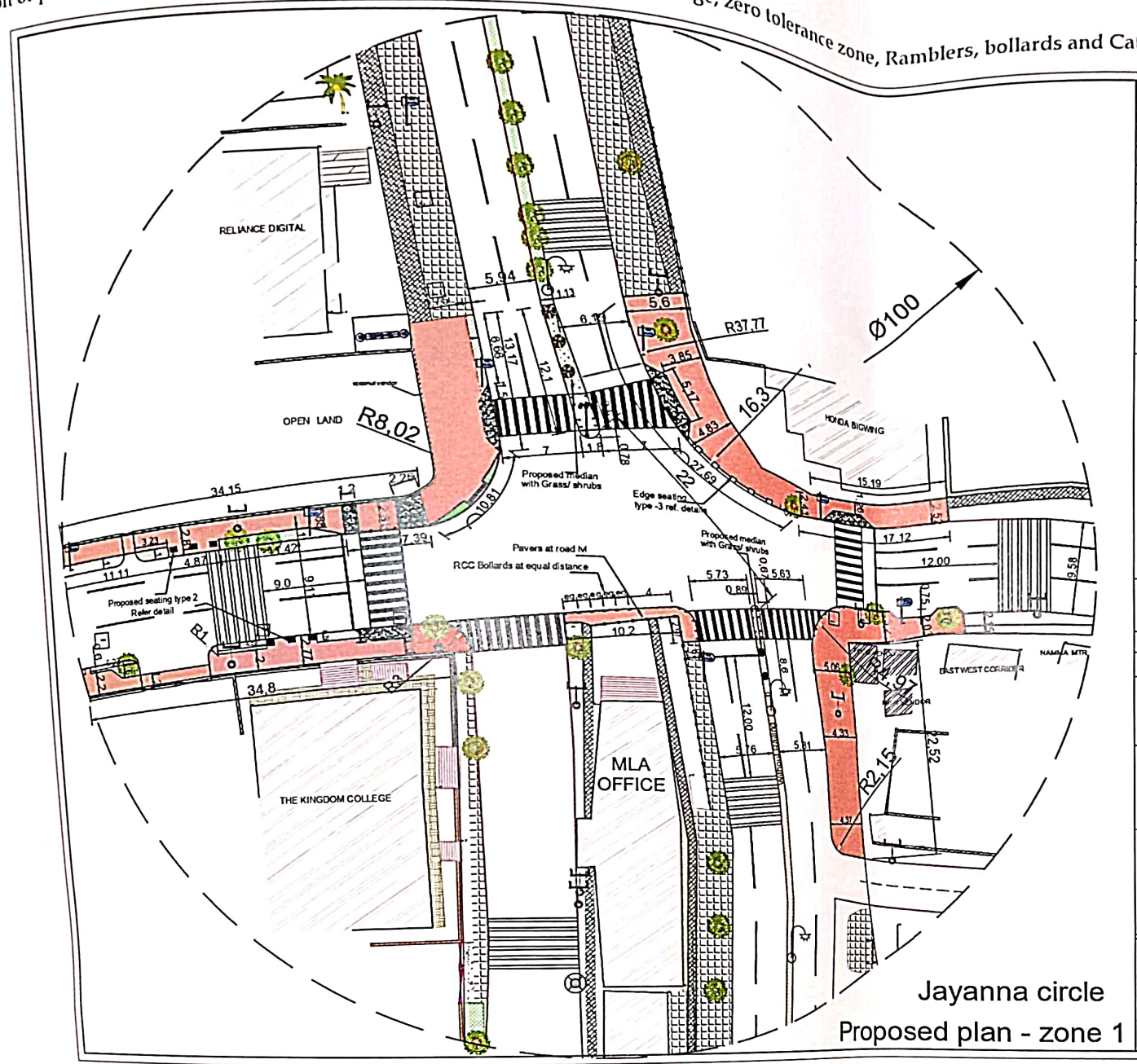
CONSULTANTS

KULKARNI ASSOCIATES
Consulting Architects, Engineers, Project Management Consultants And Registered Valuers
No.997, Suraprema building, 2nd floor, above Canara bank Kathriguppahalli Branch, Kanakapura Road, Bengalore - 560062.
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Email: consultantservicesks@gmail.com /associates@yahoo.com

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BBMP

rovision of pedestrian safety facility – Pedestrian crossing and pedestrian refuge, zero tolerance zone, Ramblers, bollards and Cat eye studs to be implemented as per esign



PROPOSED STREET ELEMENTS	
Footpath	
median/ planting	
Multi utility zone	
Permeable pavers	
Seating/ street fruniture 1	
Junction edge/street fruniture 1	
Rain water inlets	
OFC- optical fiber cable cover	
Street light / hight lamp post	
Street light on footpath for pedestrain only	
Cat eye studs	

Project : PROPOSED JUNCTION IMPROVEMENT WORK OF JAYANNA CIRCLE JUNCTION UNDER SURAKSHA 75 , AT BENGALURU, KARNATAKA.

Title: Working Plan	Date: 12-06-2024
Drawn By: Ashwini R	Checked By: Kavita K

Note:

1. All dimensions are in mtrs ,unless otherwise mentioned.

CLIENT : **BRUHAT BENGALURU MAHANAGARA PALIKE**
Office of Executive Engineer, Road Infrastructure - Infra Division, Annexture Building - 3, BBMP Head Office N.R Square, Bengaluru -560002

N

SCALE
1cm = 10 Mtr

100 0 100 200 300 400 500 600 700 800 900 1000

CONSUTANTS : **KULKARNI ASSOCIATES**
Consulting Architects, Engineers, Project Management Consultants And Registered Valuers
No-203, Suraprema building, 2nd floor, above Canara bank Raghuvanahalli Branch, Kanakapura Road, Bengalore - 560062.
Contact no 9448374936/ 9880593819
Email consultancyserviceska@gmail com /associates@yahoo.com

Approved

ಪ್ರಧಾನ ಅಭಿಯಂತರರು
ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾ
ಬೆಂಗಳೂರು.

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